As a below named inventor, I hereby declare that:							
My residence, post office	My residence, post office address, and citizenship are as stated below next to my name.						
My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Production of Catronically - Herningeneous No nostructured Refuscion Oxides At Reduced Temperatures the specification of which (Title of the Invention) is attached hereto OR was filed on (MM/DDYYYY) December 15, 1977 as United States Application Number or PCT International Application Number OS 1991, 7577 and was amended on (MM/DDYYYY) Se attached (if applicable). I hereby state that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose Information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy YES	Attached?		
2,131,326	Consda	March 1, 1993		0000	8 000		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.							
Application Number(s) Filing Da		te (MM/DD/YYY)	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.				
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[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

United States of United States or	PCT Inter	under 35 U.S.C. 1 listed below and mational applicational rial to patentability ternational filing d	on in the	e manner proving and in 37 CF	vided by t			COE II C C	442 1 -	ماست منام	adaa tha disty t	n disclose I
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Servel No. 08/990, 757			Dac, 15, 1997									
Additional	U.S. or PC	T international ap	plicatio	n numbers an	e listed or	n a sup	plementa	of priority data s	sheet PT	0/58/02	2B attached ne	the Patent
As a named inve	entor, I her	reby appoint the formath:	ollowing	registered pr	ractitioner	(s) to p	rosecute	this application	n and to	transac		
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Additional registered practitioner(s) named on supplemental Registere Direct all correspondence to: Customer Number or Bar Code Label						OR Correspondence address below						
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application or any patent issued thereon. Name of Sole or First Inventor:						A petition has been filed for this unsigned inventor						
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Inventor's			01	r blue	aer-		Ĺ				Date	2/14/00
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STATEMENT CLAIMING SMA (37 CFR 1.9(f) & 1.27(b))IND	•	Docket Number (Optional)					
Applicant, Patentee, or Identifier. CORTLAND C. Dugge R							
Application or Petent No.:	08/990, 757	-					
Filed orlssued: December 15, 1997							
Title: Production of Cotionically-Homogeneous Nanostructured Refractory Oxides At Reduced Temperatures							
As a below named inventor, I here	sides At Reduced Temps by state that I qualify as an independent inverses to the Patent and Trademark Office describ	ntor as defined in 37 CFR 1.9(c)					
the specification filed herewith with title as listed above.							
the application identified above.							
the patent identified above.							
I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).							
Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:							
No such person, concern, or organization exists.							
Each such person, concern, or organization is listed below.							
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· ·	-						
Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)							
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))							
<i>A</i>		•					
NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR					
Eatland O. Nagger Signature of inventor	Signature of inventor	Signature of inventor					
Fab. 16, 2000	Date	Date					
•							

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Cortland O. Dugger

Examiner: Steven Bos

Serial No. 08/990,757

Group Art Unit 1754

Filed: December 15, 1997

For:

PRODUCTION OF CATIONICALLY-HOMOGENEOUS

NANOSTRUCTURED REFRACTORY OXIDES AT REDUCED TEMPERATURES

Honorable Commissioner of Patent and Trademark Office Washington, D.C. 20231

Sir:

Under the Declaration For Utility Patent Application, the dates of the amendments filed to the above Serial No. 08/990,757 Application are:

Filed Under 37 C.F.R. 1.115

May 14, 1998; May 29, 1998; June 5, 1998; August 10, 1998; October 8, 1998; November 3, 1998; April 2, 1999; April 5, 1999; April 6, 1999.

Filed Under 35 U.S.C. 121

December 29, 1998.

Filed Under 37 C.F.R. 1.116

September 28, 1999.

Respectfully submitted,

Cortland O. Dugger 12600 Westover Ct.

Upper Marlboro, MD 20772

(301) 627-5268

Filed: February 16, 2000

BEST AVAILABLE CORY